

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
29 April 2004 (29.04.2004)

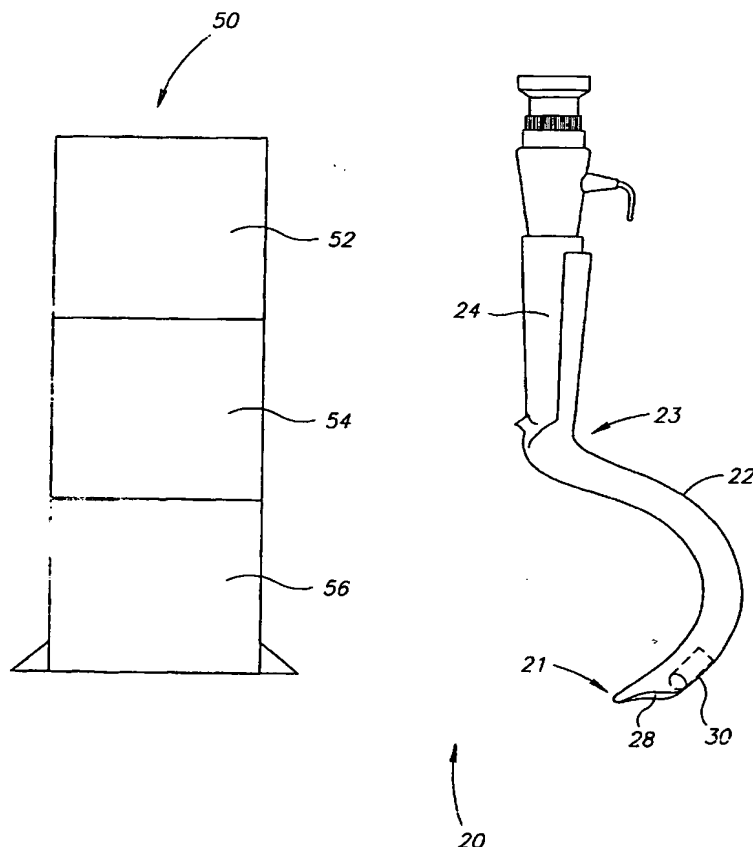
PCT

(10) International Publication Number
WO 2004/035106 A3

- (51) International Patent Classification⁷: **A61B 19/00**
- (21) International Application Number:
PCT/IL2003/000853
- (22) International Filing Date: 21 October 2003 (21.10.2003)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:
60/419,558 21 October 2002 (21.10.2002) US
- (71) Applicant (for all designated States except US): **GIVEN IMAGING LTD.** [IL/IL]; P.O.B 258, 20692 Yoqneam Ilite (IL).
- (72) Inventor; and
- (75) Inventor/Applicant (for US only): **GILREATH, Mark, G.** [US/US]; 8835 Appling Ridge, Cumming, GA 30041 (US).
- (74) Agents: **PEARL, Zeev et al.; EITAN, PEARL, LATZER & COHEN-ZEDEK**, 2 Gav Yam Center, 7 Shenkar Street, 46725 Herzlia (IL).
- (81) Designated States (*national*): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (*regional*): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

[Continued on next page]

(54) Title: INTUBATION AND IMAGING DEVICE AND SYSTEM



(57) Abstract: An intubation tool may include an imaging unit. The imaging unit may be, for example, self contained, autonomous and/or single use. Images may be transmitted to, for example, an external receiving system.